

FILE 'TULSA2' ENTERED AT 11:24:30 ON 30 APR 2003  
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FILE 'USPATFULL' ENTERED AT 11:24:30 ON 30 APR 2003  
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FILE 'USPAT2' ENTERED AT 11:24:30 ON 30 APR 2003  
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FILE 'MEDLINE' ENTERED AT 11:24:30 ON 30 APR 2003

FILE 'AGRICOLA' ENTERED AT 11:24:30 ON 30 APR 2003

=> s maize and NP2276  
25 FILES SEARCHED...  
L1 0 MAIZE AND NP2276

=> s ( green (w)yellow) (2a) (leaves or leaf) and red (2a) cob?  
19 FILES SEARCHED...  
32 FILES SEARCHED...  
L2 0 (GREEN (W) YELLOW) (2A) (LEAVES OR LEAF) AND RED (2A) COB?

=> s ( green (w)yellow) (2a) (leaves or leaf) and (red (2a) cob?)  
16 FILES SEARCHED...  
33 FILES SEARCHED...  
L3 0 (GREEN (W) YELLOW) (2A) (LEAVES OR LEAF) AND (RED (2A) COB?)

=> s ( green (w)yellow) (2a) (leaves or leaf) and red (2a) (anther or glume)  
19 FILES SEARCHED...  
L4 2 (GREEN (W) YELLOW) (2A) (LEAVES OR LEAF) AND RED (2A) (ANTHER  
OR GLUME)

=> s red (3a) cob?  
27 FILES SEARCHED...  
L5 1559 RED (3A) COB?

=> s ( green (w)yellow) (2a) (leaves or leaf)  
25 FILES SEARCHED...  
L6 58 (GREEN (W) YELLOW) (2A) (LEAVES OR LEAF)

=> s 15 and 16  
L7 0 L5 AND L6

=> d his

(FILE 'HOME' ENTERED AT 11:23:08 ON 30 APR 2003)

FILE 'CAOLD, CAPLUS, CASREACT, CROPU, DGENE, DPCI, ENCOMPPAT, ENCOMPPAT2,  
EUROPATFULL, FSTA, IFIPAT, INPADOC, JAPIO, NTIS, PAPERCHEM2, PATDD,  
PATDPA, PATDPAFULL, PATOSDE, PATOSEP, PATOSWO, PCTFULL, PCTGEN, PIRA,  
RAPRA, SYNTHLINE, TULSA, TULSA2, USPATFULL, ...' ENTERED AT 11:24:30 ON  
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L1 0 S MAIZE AND NP2276  
L2 0 S ( GREEN (W)YELLOW) (2A) (LEAVES OR LEAF) AND RED (2A) COB?

L3 0 S ( GREEN (W)YELLOW) (2A) (LEAVES OF LEAF) AND (RED (2A) COB?)  
 L4 2 S ( GREEN (W)YELLOW) (2A) (LEAVES OF LEAF) AND RED (2A) (ANTHER)  
 L5 1559 S RED (3A) COB?  
 L6 58 S ( GREEN (W)YELLOW) (2A) (LEAVES OF LEAF)  
 L7 0 S L5 AND L6

=> d 14 1-2

L4 ANSWER 1 OF 2 USPATFULL  
 AN 2002:304120 USPATFULL  
 TI Inbred corn line NP 2010  
 IN Mies, David W., St. Joseph, IL, United States  
 PA Syngenta Participations AG, SWITZERLAND (non-U.S. corporation)  
 PI US 6483014 B1 20021119  
 AI US 1997-801283 19970218 (8)  
 DT Utility  
 FS GRANTED  
 LN.CNT 398  
 INCL INCLM: 800/320.100  
 INCLS: 800/298.000; 800/275.000; 800/271.000; 435/412.000; 435/424.000;  
 435/430.000; 435/430.100  
 NCL NCLM: 800/320.100  
 NCLS: 435/412.000; 435/424.000; 435/430.000; 435/430.100; 800/271.000;  
 800/275.000; 800/298.000  
 IC [7]  
 ICM: A01H005-00  
 ICS: A01H004-00; A01H001-00; C12N005-04  
 EXF 800/320.1; 800/298; 800/275; 800/271; 800/301; 800/302; 800/303;  
 435/412; 435/424; 435/430; 435/430.1

L4 ANSWER 2 OF 2 USPATFULL  
 AN 1998:95675 USPATFULL  
 TI Inbred corn line NP 2034  
 IN Mies, David W., St. Joseph, IL, United States  
 PA Novartis Corporation, United States (U.S. corporation)  
 PI US 5792906 19980811  
 AI US 1997-781332 19970110 (8)  
 DT Utility  
 FS Granted  
 LN.CNT 430  
 INCL INCLM: 800/200.000  
 INCLS: 800/250.000; 800/DIG.056; 047/058.000; 047/DIG.001; 435/412.000;  
 435/424.000; 435/430.000; 435/430.100  
 NCL NCLM: 800/320.100  
 NCLS: 047/DIG.001; 435/412.000; 435/424.000; 435/430.000; 435/430.100  
 IC [6]  
 ICM: A01H005-00  
 ICS: A01H004-00; A01H001-00; C12N005-04  
 EXF 800/200; 800/205; 800/DIG.56; 047/DIG.58; 047/DIG.1; 435/172.3;  
 435/21.12; 435/411; 435/430; 435/430.1

=> d his

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L2            0 S ( GREEN (W)YELLOW) (2A) (LEAVES OR LEAF) AND RED (2A) COB?  
L3            0 S ( GREEN (W)YELLOW) (2A) (LEAVES OR LEAF) AND (RED (2A) COB?)  
L4            2 S ( GREEN (W)YELLOW) (2A) (LEAVES OR LEAF) AND RED (2A) (ANTHER  
L5            1559 S RED (3A) COB?  
L6            58 S ( GREEN (W)YELLOW) (2A) (LEAVES OR LEAF)  
L7            0 S L5 AND L6